# MONTHLY PROJECT OVERVIEW I-5 Everett HOV Design-Build Project

<u>Project Location:</u> I-5 from SR 526 to US 2 <u>Design-Builder:</u> Atkinson - CH2M Hill, a Joint Venture

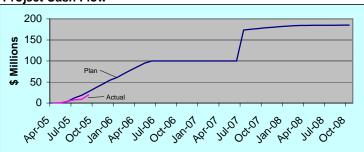
### **Design / Build Contract Summary**

Contract Award: May 3, 2005
Notice to Proceed: May 31, 2005
Original Contract Time: 1125 Calendar Days
Original Substantial Completion: June 29, 2008
Original Contract Amount: \$184,992,860
Revised Contract Amount: \$185,157,860

Project Status as of: <u>September 30, 2005</u>
Contract Days Elapsed: <u>122 of 1125 = 10.8%</u>

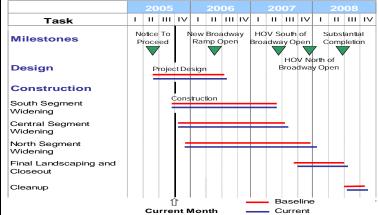
Contract Amount Earned to Date: \$19,340,420 = 10.5%
Contract Amount Earned This Period: \$10,530,156 = 5.7%
Current Projected Completion Date: July 10, 2008 (11 days late)

**Project Cash Flow** 



## **Design / Build Schedule Summary**

Project design continued progress on roadway and bridge structure widenings as well as wall structures, drainage, traffic planning, and utiliy relocations. Construction continued on erosion and silt control fencing, temporary lighting, restiping and crane pad preparation for bridge foundation work in the median. Inside shoulder remedial work began in the north segment NB and SB as did pavement grinding SB. Drilling for the foundation of the median pier for the new Broadway Exit Flyover is now scheduled to start in early-October and continue with column construction and additional foundations on the NB outside shoulder. Fabrication of wall panels is also scheduled to start.



<u>PIN:</u> 100543N WIN: A00543N

Overall

# Project Progress to Date (% Complete) Design 15.2% Construction 9.2%

10.5%

10 20

30 40 50 60 70 80 90 10 % Complete

(Weighted Percentage: 9% Design, 91 % Construction)

#### September 2005 Highlights





Crews mobilize machinery and more than 900 traffic control barrels as they set up work zones near I-5 and Broadway Ave.



Event participants brave the cold and rain to recognize and celebrate construction start at the Sept. 9 project kickoff event held near 41st St.

#### **Quality Control/Quality Assurance**

 The Quality Management Plan Appendices are still under review.
 Design and Construction Quality Audits were performed to verify adherence to the QMP requirements.

#### Risks / Challenges / Issues

 Completion of right of way acquisition, airspace lease, and operation and maintenance agreement with BNSF

#### **Public Information & Community Outreach**

- Sept. 9 Construction Kickoff event with Governor Gregoire
- Sept. 23 First of many night noise notification flyers hit streets
- Sept. 26 Council of Neighborhoods meeting presentation
- Sept. 26 marks the beginning of night time lane closures on I-5
- Delivered more than 350 flyers to community members

#### **Upcoming Activities - October 2005**

- Begin drilling for new Broadway flyover pier support shafts
- Continue shoulder re-build and pavement grinding operations
- Start noise wall panel and MSE retaining wall panel fabrication
- Mobilizing and setting up the North and South jobsite offices
- Finalize 41st St. Interchange design/cost estimate evaluation
- Continued neighborhood council meetings throughout October



